

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: **UMD-0024**

Inventors: **Black and Woodbury**

Serial No.: **Not yet Assigned**

Filing Date: **Herewith**

Examiner: **Not yet Assigned**

Group Art Unit: **Not yet Assigned**

Title: **Multi-lineage Directed Induction of Bone Marrow Stromal Cell Differentiation**

"Express Mail" Label No. **EV372160345US**
Date of Deposit April 7, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Sequence, P. O. Box 1450, Alexandria, VA 22313-1450.

By Jane Massey Licata
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Commissioner for Patents
Washington, DC 20231

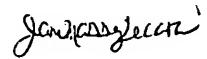
Dear Sir:

Request under 37 C.F.R. § 1.821(e)

The paper copy of the Sequence Listing in this application is identical to the computer readable copy of the Sequence Listing filed in application Serial No. **09/946,325** filed **September 5, 2001**. In accordance with 37 C.F.R. § 1.821(e), please use the only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in the application number and filing date for the instant application.

A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application.

Respectfully submitted,



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Date: April 7, 2004

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